



## Marlboro School of Discovery

201 Jefferson Street  
Clio, SC 29525

<b>Grades</b>	6-8 Middle School	
<b>Enrollment</b>	150 Students	
<b>Principal</b>	William Jorgensen	843-586-8376
<b>Superintendent</b>	Dr. Helena Tillar	843-479-4016
<b>Board Chair</b>	Lucy Parsons	843-230-8825

# THE STATE OF SOUTH CAROLINA

# 2014

## ANNUAL SCHOOL REPORT CARD

### RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
<b>2014</b>	<b>Average</b>	<b>Average</b>
2013	Average	Average
2012	Average	Good
2011	Good	Good
2010	Good	Excellent

### DEFINITIONS OF SCHOOL RATING TERMS

- Excellent - School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good - School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average - School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average - School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk - School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

### SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

<http://ed.sc.gov>  
<http://www.eoc.sc.gov>

## Percent of Student SC PASS Records Matched for Purpose of Computing Growth Rating

Percent of students tested in 2013-14 whose 2012-13 test scores were located

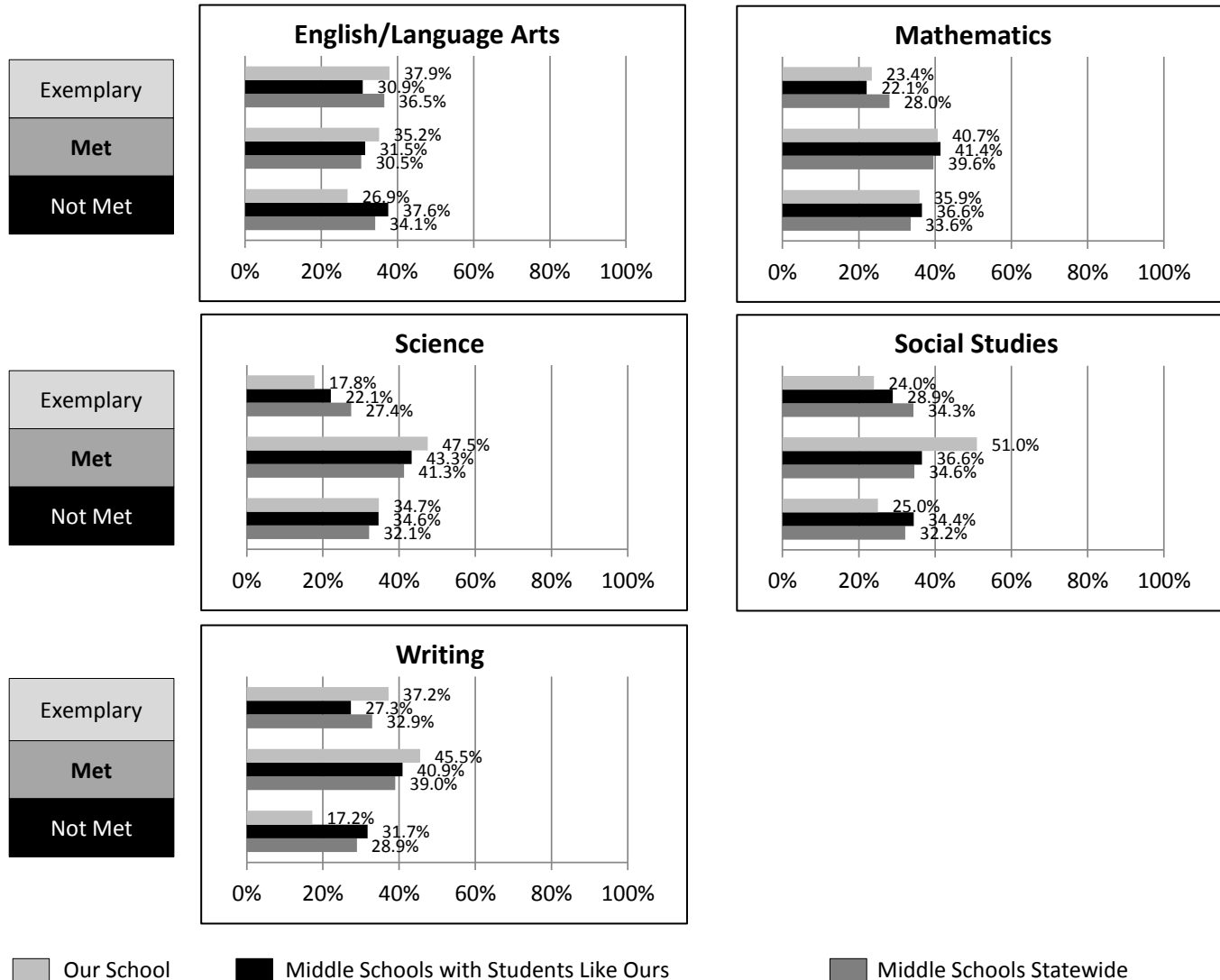
100.0%

## ABSOLUTE RATINGS OF MIDDLE SCHOOLS WITH STUDENTS LIKE OURS\*

Excellent	Good	Average	Below Average	At-Risk
2	4	51	7	0

\* Ratings are calculated with data available by 04/27/2015.

## South Carolina Palmetto Assessment of State Standards (SC PASS)



\* Middle Schools with Students Like Ours are middle schools with poverty indices of no more than 5% above or below the index for the school.

## Definition of Critical Terms

Exemplary	"Exemplary" means student demonstrated exemplary performance in meeting the grade level standard.
Met	"Met" means student met the grade level standard.
Not Met	"Not Met" means that the student did not meet the grade level standard.

## Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

## School Profile

	Our School	Change from Last Year	Middle Schools with Students Like Ours	Median Middle School
<b>Students (n = 150)</b>				
Students enrolled in high school credit courses (grades 7 & 8)	22.5%	Down from 22.7%	19.5%	26.0%
Retention Rate	0.0%	Down from 1.4%	1.0%	0.6%
Attendance Rate	96.6%	Up from 96.0%	96.1%	96.2%
Served by gifted and talented program	91.7%	Up from 72.3%	15.0%	19.4%
With disabilities	4.8%	Down from 5.4%	14.5%	12.8%
Older than usual for grade	0.7%	Down from 1.4%	5.9%	4.5%
Out-of-school suspensions or expulsions for violent and/or criminal offenses	1.3%	Up from 0.7%	0.5%	0.4%
Annual dropout rate	0.0%	No change	0.0%	0.0%
<b>Teachers (n = 10)</b>				
Teachers with advanced degrees	40.0%	Down from 50.0%	60.0%	61.3%
Continuing contract teachers	60.0%	Down from 75.0%	74.8%	75.9%
Teachers returning from previous year	66.7%	Down from 75.9%	83.9%	85.4%
Teacher attendance rate	92.3%	Down from 94.1%	95.0%	95.2%
Average teacher salary*	\$44,340	Down 0.5%	\$46,574	\$47,081
Professional development days/teacher	5.0 days	Down from 5.8 days	11.6 days	10.6 days
<b>School</b>				
Principal's years at school	1.0	Up from 0.5	4.0	3.0
Student-teacher ratio in core subjects	14.5 to 1	Up from 12.4 to 1	20.5 to 1	21.5 to 1
Prime instructional time	88.5%	Down from 89.0%	90.0%	90.1%
Opportunities in the arts	Excellent	No change	Good	Good
SACS accreditation	Yes	No change	Yes	Yes
Parents attending conferences	89.7%	Up from 49.5%	99.0%	99.0%
Character development program	Below Average	Down from Excellent	Good	Good
Dollars spent per pupil**	\$6,912	Down 10.5%	\$7,457	\$7,616
Percent of expenditures for instruction**	62.6%	Down from 63.0%	61.7%	62.0%
Percent of expenditures for teacher salaries**	61.9%	Up from 61.0%	60.8%	61.3%

\* Includes current year teachers contracted for 185 or more days.

\*\* Prior year audited financial data are reported.

## End of Course Tests

Percent of tests with scores of 70 or above on:	Our Middle School	Middle Schools with Students Like Ours
Algebra 1/Math for the Technologies 2	100.0%	97.0%
English 1	100.0%	95.0%
Biology 1	N/A	N/A
US History and the Constitution	N/A	N/A
All Subjects	100.0%	96.9%

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

## Report of Principal and School Improvement Council

The 2013-2014 school year at Marlboro County School of Discovery has proven to be another successful school year despite many changes. This school year brought about a change in instructional leadership when Mr. William Jorgensen was named principal. Our small school also welcomed five new faces to the faculty for the 2013-2014 school year. Through-out the change we continued to see a strong academic focus while reducing the number of student discipline incidents for the year.

Marlboro School of Discovery continues to encourage excellence in academics and the arts. Two students were recognized as South Carolina Junior Scholars. Multiple students represented our school at the 2014 Regional Science Fair with two students placing in the regionals. Our school spelling bee winner also participated in the regionals against forty-two contestants where she finished third in the regionals. Finally, our academic challenge team participated successfully in the league and regionals hosted by Francis Marion University.

Our students are recognized beyond the school level for their talents and artistic abilities. In September one of our students was named the March of Dimes National Middle School Youth Volunteer of the year. Our Discovery Singers and Discovery Dancers performed at Fiesta-Val in Myrtle Beach with both groups garnering Superior Ratings. Several of those students received individual awards as well for being best soloists in competition. Our Discovery Jazz Band garnered a Superior Rating during their trip to the South Carolina Jazz competition hosted at Newberry College. Two trumpet players received additional awards for being best soloists during this competition. Marlboro School of Discovery had two students selected to All-District Band and four students selected to All-Region Band. Our school continued to support our community service projects by participating in Jump Rope for Hearts, Pennies for Patients, and March for Babies through the March of Dimes.

It is our mission to help our students reach their highest potential. This is accomplished by working together with our faculty, staff, district, parents, and learning communities to uphold our belief in lifelong learning and academic excellence.

William Jorgensen, Principal

Marci Watts, SIC Chairperson

## Evaluations by Teachers, Students and Parents

	Teachers	Students*	Parents*
Number of surveys returned	8	53	20
Percent satisfied with learning environment	I/S	86.8%	100.0%
Percent satisfied with social and physical environment	I/S	78.8%	100.0%
Percent satisfied with school-home relations	I/S	88.7%	90.0%

\* Only students at the highest middle school grade level and their parents were included.

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**ESEA/Federal Accountability Rating System**

In July 2013, the South Carolina Department of Education was granted a waiver from several accountability requirements of the Federal Elementary and Secondary Education Act (ESEA). This waiver allowed SC to replace the former pass/fail system with one that utilizes more of the statewide assessments already in place and combine these subject area results with graduation rate (in high schools) to determine if each school met the target or made progress toward the target. This analysis results in a letter grade for the school rather than the pass/fail system of previous years. For a detailed review of the matrix for each school and districts that determined the letter grade, please use the following link: <http://ed.sc.gov/data/esea/> or request this information from your child's district or school.

<b>Overall Weighted Points Total</b>	<b>87.5</b>
<b>Overall Grade Conversion</b>	<b>B</b>

Index Score	Grade	Description
90-100	A	Performance substantially exceeds the state's expectations.
80-89.9	B	Performance exceeds the state's expectations.
70-79.9	C	Performance meets the state's expectations.
60-69.9	D	Performance does not meet the state's expectations.
Less than 60	F	Performance is substantially below the states' expectations.

**Accountability Indicator (Title I Schools)**

Marlboro School of Discovery has been designated as a:

	Title I Reward School for Performance - among the highest performing Title I schools in a given year.
	Title I Reward School for Progress - one of the schools with substantial progress in school subgroups.
	Title I Focus School - one of the schools with the highest average performance gap between subgroups.
	Title I Priority School - one of the 5% lowest performing Title I schools.
	Title I School - does not qualify as Reward, Focus or Priority School.
X	Non-Title I School - therefore the designations above are not applicable.

**Teacher Quality and Student Attendance**

		Our District	State
Classes in low poverty schools not taught by highly qualified teachers		N/A	3.2%
Classes in high poverty schools not taught by highly qualified teachers		6.9	7.3%
	Our School	State Objective	Met State Objective
Classes not taught by highly qualified teachers	12.6%	0.0%	No
Student attendance rate	96.6%	94.0%*	Yes
			State
Professional qualifications of all elementary and secondary teachers in the State (Advanced Degrees)			61.9%
Percentage of all elementary and secondary teachers in the State with emergency or provisional credentials			0.0%

\* Or greater than last year

## Abbreviations for Missing Data

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## SC PASS Performance By Group - ESEA/Federal Accountability

Subgroups	ELA Mean	Math Mean	Science Mean	Social Studies Mean*	ELA % Tested	Math % Tested	Science % Tested
Grades 6-8							
All Students	627.4	622.1	624.6	626.5	100.0	100.0	100.0
Male	621.6	624.5	623.4	639.1	100.0	100.0	100.0
Female	631.6	620.3	625.3	617.4	100.0	100.0	100.0
White	627.3	627.1	630.2	631.5	100.0	100.0	100.0
African American	629.5	622.1	623.9	624.8	100.0	100.0	100.0
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan Native	N/A	N/A	N/A	N/A	N/A	N/A	N/A
With Disabilities	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized Meals	623.4	618.2	619.5	625.0	100.0	100.0	100.0
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

## Abbreviations for Missing Data

N/A-Not Applicable

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N/R-Not Reported

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## Two Year Elementary and Middle School Grades Trend Data

	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
2013	3	N/A	N/A	N/AV	N/A	N/A	N/AV
	4	N/A	N/A	N/AV	N/A	N/A	N/AV
	5	N/A	N/A	N/AV	N/A	N/A	N/AV
	6	45	637.4	100.0	45	636.8	100.0
	7	54	615.5	98.2	54	611.5	98.2
	8	49	636.2	100.0	49	617.4	100.0
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/AV	N/A	N/A	N/AV
	4	N/A	N/A	N/AV	N/A	N/A	N/AV
	5	N/A	N/A	N/AV	N/A	N/A	N/AV
	6	23	609.4	100.0	22	624.3	100.0
	7	54	633.4	98.2	54	617.6	98.2
	8	25	630.6	100.0	24	647.8	100.0

	Grade	SCPASS ELA			SCPASS Math		
		N	Mean	% Tested	N	Mean	% Tested
2014	3	N/A	N/A	N/A	N/A	N/A	N/A
	4	N/A	N/A	N/A	N/A	N/A	N/A
	5	N/A	N/A	N/A	N/A	N/A	N/A
	6	35	629.6	100.0	35	628.4	100.0
	7	56	635.1	100.0	56	621.9	100.0
	8	54	617.9	100.0	54	618.3	100.0
		SCPASS Science			SCPASS Social Studies*/History		
		N	Mean	% Tested	N	Mean	% Tested
	3	N/A	N/A	N/A	N/A	N/A	N/A
	4	N/A	N/A	N/A	N/A	N/A	N/A
	5	N/A	N/A	N/A	N/A	N/A	N/A
	6	18	633.7	100.0	17	634.8	100.0
	7	56	631.7	100.0	56	614.6	100.0
	8	27	603.8	100.0	27	646.0	100.0

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

NOTE: Results include the SC-ALT test.

Abbreviations for Missing Data

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Performance by Group - ESEA/Federal Accountability (District)							4/27/2015	3501028
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Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies*/ History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
Grades 3 - 5								
All Students	613.3	606.4	591.3	608.1	99.1	100.0	99.3	N/A
Male	608.9	603.5	592.7	608.9	98.5	100.0	99.0	N/A
Female	618.1	609.7	589.8	607.2	99.8	100.0	99.7	N/A
White	626.3	620.7	608.1	617.2	98.6	100.0	100.0	N/A
African American	607.4	599.8	583.3	604.5	99.3	100.0	98.9	N/A
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan	603.6	592.0	579.7	600.0	100.0	100.0	100.0	N/A
With Disabilities	581.3	577.7	567.2	588.4	95.3	100.0	99.0	N/A
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized Meals	610.8	604.2	588.8	606.6	99.0	100.0	99.8	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
Grades 6 - 8								
All Students	596.5	604.2	598.8	600.4	99.9	99.9	99.7	N/A
Male	590.7	602.1	595.8	603.0	99.8	99.8	99.4	N/A
Female	602.7	606.4	601.9	597.8	100.0	100.0	100.0	N/A
White	606.5	612.0	614.6	612.5	99.6	99.6	99.5	N/A
African American	592.3	600.9	590.9	595.5	100.0	100.0	99.8	N/A
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan	595.3	602.6	602.7	590.3	100.0	100.0	100.0	N/A
With Disabilities	557.1	575.5	563.9	573.1	100.0	100.0	99.3	N/A
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized Meals	591.9	600.7	594.2	597.2	100.0	100.0	99.8	N/A
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
Grades 9 - 12								
All Students	219.3	208.5	71.2	69.8	100.0	100.0	100.0	77.2
Male	215.9	208.1	71.7	69.7	100.0	100.0	100.0	73.6
Female	223.6	209.0	71.6	70.2	100.0	100.0	100.0	81.1
White	225.2	212.7	75.3	72.0	100.0	100.0	100.0	75.0
African American	216.6	205.8	69.7	68.9	100.0	100.0	100.0	78.3
Asian/Pacific Islander	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
American Indian/Alaskan	N/A	N/A	N/A	N/A	N/A	N/A	N/A	71.4
With Disabilities	192.0	184.5	60.6	63.7	100.0	100.0	100.0	40.5
Limited English Proficient	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Subsidized Meals	216.7	205.6	70.3	68.4	100.0	100.0	100.0	76.0
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.



Performance by Group - ESEA/Federal Accountability (State)							4/27/2015	3501028
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Subgroups	ELA Mean	Math Mean	Science Mean	Soc Studies* / History Mean	ELA % Tested	Math % Tested	Science % Tested	Graduation Rate
<b>Grades 3 - 5</b>								
All Students	643.8	644.3	626.4	645.0	99.7	99.8	99.8	N/A
Male	638.9	643.9	627.0	646.5	99.7	99.8	99.8	N/A
Female	649.0	644.6	625.8	643.4	99.8	99.9	99.8	N/A
White	659.5	662.7	644.4	659.5	99.8	99.9	99.8	N/A
African American	622.3	617.3	601.2	624.1	99.7	99.8	99.7	N/A
Asian/Pacific Islander	669.9	686.6	655.9	673.4	99.9	100.0	99.8	N/A
Hispanic	631.7	634.6	614.5	636.5	99.7	99.9	99.9	N/A
American Indian/Alaskan	642.1	640.4	627.1	641.8	99.7	99.9	99.5	N/A
With Disabilities	599.3	596.5	587.6	609.2	98.9	99.5	99.5	N/A
Limited English Proficient	631.2	638.6	615.0	638.1	99.7	99.9	99.9	N/A
Subsidized Meals	627.7	625.2	609.4	628.7	99.7	99.8	99.7	N/A
Migrant	608.2	615.1	590.4	623.4	100.0	100.0	100.0	N/A
Annual Measurable Objective (AMO)	640.0	640.0	640.0	640.0	95.0	95.0	95.0	N/A
<b>Grades 6 - 8</b>								
All Students	627.8	632.2	634.7	637.4	99.7	99.7	99.7	N/A
Male	620.6	630.1	634.4	639.8	99.7	99.7	99.6	N/A
Female	635.4	634.3	635.0	634.9	99.8	99.8	99.7	N/A
White	644.3	647.7	652.3	652.3	99.8	99.8	99.7	N/A
African American	604.3	608.5	608.9	615.2	99.7	99.7	99.6	N/A
Asian/Pacific Islander	658.5	680.2	673.0	677.3	99.9	99.9	99.9	N/A
Hispanic	617.3	625.4	625.0	630.5	99.7	99.7	99.7	N/A
American Indian/Alaskan	629.4	631.2	637.2	638.3	99.9	99.8	99.7	N/A
With Disabilities	574.5	584.3	584.9	592.8	99.4	99.4	99.2	N/A
Limited English Proficient	612.5	625.8	622.5	629.8	99.6	99.7	99.8	N/A
Subsidized Meals	610.0	614.6	616.3	619.9	99.7	99.7	99.6	N/A
Migrant	586.4	606.8	600.8	607.7	98.2	98.2	100.0	N/A
Annual Measurable Objective (AMO)	632.0	632.0	632.0	632.0	95.0	95.0	95.0	N/A
<b>Grades 9 - 12</b>								
All Students	229.3	222.6	81.8	74.9	98.7	98.7	100.0	80.0
Male	225.6	222.4	81.8	75.9	98.3	98.3	100.0	75.7
Female	233.2	222.9	81.9	74.0	99.2	99.1	100.0	84.5
White	235.9	230.8	86.1	78.1	99.0	98.9	100.0	82.8
African American	219.6	209.6	75.2	69.9	98.3	98.3	100.0	76.0
Asian/Pacific Islander	240.2	245.8	89.4	80.3	99.3	99.3	100.0	88.0
Hispanic	225.1	219.4	79.5	73.5	98.9	99.0	100.0	76.9
American Indian/Alaskan	228.8	220.3	81.9	77.2	98.9	99.3	100.0	74.3
With Disabilities	204.3	196.5	68.4	66.2	96.6	96.5	100.0	43.2
Limited English Proficient	218.0	214.7	76.6	71.3	99.3	99.3	100.0	73.4
Subsidized Meals	221.1	212.6	76.8	70.8	98.3	98.2	100.0	72.5
Migrant	N/A	N/A	N/A	N/A	N/A	N/A	N/A	61.5
Annual Measurable Objective (AMO)	229.0	226.0	78.0	75.0	95.0	95.0	95.0	75.1

\* Social Studies used as "Other Academic Indicator" for elementary and middle schools.

Abbreviations for Missing Data

N/A-Not Applicable

N/AV-Not Available

N/C-Not Collected

N/R-Not Reported

I/S-Insufficient Sample

\*Performance reported for SC and nation, data not available at school level.

### Reading - Grade 4 (2013)



### Mathematics - Grade 4 (2013)



### Reading - Grade 8 (2013)



### Mathematics - Grade 8 (2013)



#### Key

NSLP National school lunch program

SD Student with disabilities

ELL English language learner

NAEP National Association of Education Progress

	SD Participation Rate	ELL Participation Rate
Reading, Grade 4	89.0%	96.0%
Reading, Grade 8	85.0%	96.0%
Mathematics, Grade 4	93.0%	99.0%
Mathematics, Grade 8	90.0%	95.0%

#### Our School

Number of recently arrived ELL students exempted from ELA in state assessments

0

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N/AV-Not Available

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